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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/650,116 Filing Date August 26, 2003 First Named Inventor Jean-Yves Dubé Art Unit 2834 **Examiner Name** Burton S. Mullins

(Use as many sheets as necessary) Attorney Docket Number 2 14074-1us-1 JA/IC Sheet

				U. S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.1		ocument Number ber-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-	4,774,428	09-27-1988	Konecny	***************************************
		US-	5,675,196	10-07-1997	Huang et al	
***************************************		US-	4,719,378	01-12-1988	Katsuma et al	
		US-	5,006,745	04-09-1991	Nishio et al	
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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	No.¹	Country Code ³ 'Number ⁴ 'Kind Code ⁵ (if known)	MM-DD-YYYY			1,	
		GB 2 289 991	06-12-1995	Ching Chuen Chan			
***************************************		JP A-400 4703	01-09-1992	Naganuma Yoichi et al			
		JP 01008897 A	12-01-1989	Nippon Denso Co. Ltd.	A		
	1	EP 0 521 709 A2	07-01-1993	Kabushiki Kaisha et al	}		
	†	EP 0 521 709 A3	07-01-1993	Kabushiki Kaisha et al	\$		

Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS						
Examiner Cite Initials* No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
		J. Cros and P. Viarouge, IEEE Industry Applications Society, Oct. 1998				
		M. Lajoie-Mazene and J.P. Berry, European Power Electronics, Sept. 1993				
		J. Cros and P. Viarouge, IEEE Transactions on Energy Conversion, June 2002	• • • • • • • • • • • • • • • • • • • •			
	•	J. Cros, S. Astier, J.M. Vinassa, M. Lajoie-Mazene and J.P. Berry, European Power Electronics, Sept. 1993				
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Examiner	Date	
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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.